



|  |  |   |
|--|--|---|
| <b><i>Index of Claims</i></b><br><br> | <b>Application/Control No.</b><br><br>10658553 | <b>Applicant(s)/Patent Under Reexamination</b><br><br>TSAI, FRANK |
|  | <b>Examiner</b><br><br>Hawk, Noah C            | <b>Art Unit</b><br><br>3637                                       |

|   |                 |   |                   |   |                     |   |                 |
|---|-----------------|---|-------------------|---|---------------------|---|-----------------|
| ✓ | <b>Rejected</b> | - | <b>Cancelled</b>  | N | <b>Non-Elected</b>  | A | <b>Appeal</b>   |
| = | <b>Allowed</b>  | ÷ | <b>Restricted</b> | I | <b>Interference</b> | O | <b>Objected</b> |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          |            |            |            |            |            |            |  |  | <input type="checkbox"/> CPA |  |  |  |  |  |  |  |  |  | <input type="checkbox"/> T.D. |  |  |  |  |  |  |  |  |  | <input type="checkbox"/> R.1.47 |  |  |  |  |  |  |  |  |  |
|--|----------|------------|------------|------------|------------|------------|------------|--|--|------------------------------|--|--|--|--|--|--|--|--|--|-------------------------------|--|--|--|--|--|--|--|--|--|---------------------------------|--|--|--|--|--|--|--|--|--|
| CLAIM  |          | DATE       |            |            |            |            |            |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
| Final  | Original | 08/04/2005 | 12/16/2005 | 06/29/2006 | 02/14/2007 | 08/24/2007 | 03/04/2008 |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 1        | ✓          | -          | -          | -          | -          | -          |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 2        | ✓          | -          | -          | -          | -          | -          |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 3        | ✓          | -          | -          | -          | -          | -          |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 4        | ✓          | -          | -          | -          | -          | -          |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 5        | ✓          | -          | -          | -          | -          | -          |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 6        | ✓          | -          | -          | -          | -          | -          |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 7        | ✓          | -          | -          | -          | -          | -          |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 8        | ✓          | -          | -          | -          | -          | -          |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 9        | ✓          | -          | -          | -          | -          | -          |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 10       | ✓          | -          | -          | -          | -          | -          |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 11       | ✓          | -          | -          | -          | -          | -          |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 12       | ✓          | -          | -          | -          | -          | -          |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 13       | ✓          | -          | -          | -          | -          | -          |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 14       | ✓          | -          | -          | -          | -          | -          |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 15       | ✓          | -          | -          | -          | -          | -          |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 16       | ✓          | -          | -          | -          | -          | -          |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 17       | ✓          | -          | -          | -          | -          | -          |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 18       | ✓          | -          | -          | -          | -          | -          |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 19       | ✓          | -          | -          | -          | -          | -          |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 20       | ✓          | -          | -          | -          | -          | -          |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 21       | ✓          | -          | -          | -          | -          | -          |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 22       | ✓          | -          | -          | -          | -          | -          |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 23       | ✓          | -          | -          | -          | -          | -          |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 24       | ✓          | -          | -          | -          | -          | -          |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 25       | ✓          | -          | -          | -          | -          | -          |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 26       | ✓          | -          | -          | -          | -          | -          |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 27       |            | ✓          | -          | -          | -          | -          |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 28       |            | ✓          | -          | -          | -          | -          |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 29       |            | ✓          | -          | -          | -          | -          |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 30       |            | ✓          | -          | -          | -          | -          |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 31       |            | ✓          | -          | -          | -          | -          |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 32       |            | ✓          | -          | -          | -          | -          |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 33       |            | ✓          | -          | -          | -          | -          |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 34       |            | ✓          | -          | -          | -          | -          |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 35       |            | ✓          | -          | -          | -          | -          |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 36       |            | ✓          | -          | -          | -          | -          |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |

|  |  |   |
|--|--|---|
| <b><i>Index of Claims</i></b><br><br> | <b>Application/Control No.</b><br><br>10658553 | <b>Applicant(s)/Patent Under Reexamination</b><br><br>TSAI, FRANK |
|  | <b>Examiner</b><br><br>Hawk, Noah C            | <b>Art Unit</b><br><br>3637                                       |

|   |                 |   |                   |   |                     |   |                 |
|---|-----------------|---|-------------------|---|---------------------|---|-----------------|
| ✓ | <b>Rejected</b> | - | <b>Cancelled</b>  | N | <b>Non-Elected</b>  | A | <b>Appeal</b>   |
| = | <b>Allowed</b>  | ÷ | <b>Restricted</b> | I | <b>Interference</b> | O | <b>Objected</b> |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          | <input type="checkbox"/> CPA |            | <input type="checkbox"/> T.D. |            | <input type="checkbox"/> R.1.47 |            |  |  |
|--|----------|------------------------------|------------|-------------------------------|------------|---------------------------------|------------|--|--|
| CLAIM  |          | DATE                         |            |                               |            |                                 |            |  |  |
| Final  | Original | 08/04/2005                   | 12/16/2005 | 06/29/2006                    | 02/14/2007 | 08/24/2007                      | 03/04/2008 |  |  |
|  | 37       |                              | ✓          | -                             | -          | -                               | -          |  |  |
|  | 38       |                              | ✓          | -                             | -          | -                               | -          |  |  |
|  | 39       |                              | ✓          | -                             | -          | -                               | -          |  |  |
|  | 40       |                              | ✓          | -                             | -          | -                               | -          |  |  |
|  | 41       |                              | ✓          | -                             | -          | -                               | -          |  |  |
|  | 42       |                              | ✓          | -                             | -          | -                               | -          |  |  |
|  | 43       |                              | ✓          | -                             | -          | -                               | -          |  |  |
|  | 44       |                              | ✓          | -                             | -          | -                               | -          |  |  |
|  | 45       |                              | ✓          | -                             | -          | -                               | -          |  |  |
|  | 46       |                              |            | ✓                             | ✓          | -                               | -          |  |  |
|  | 47       |                              |            | ✓                             | ✓          | -                               | -          |  |  |
|  | 48       |                              |            | ✓                             | ✓          | -                               | -          |  |  |
|  | 49       |                              |            | ✓                             | ✓          | -                               | -          |  |  |
|  | 50       |                              |            | ✓                             | ✓          | -                               | -          |  |  |
|  | 51       |                              |            | ✓                             | ✓          | -                               | -          |  |  |
|  | 52       |                              |            | ✓                             | ✓          | -                               | -          |  |  |
|  | 53       |                              |            | ✓                             | ✓          | -                               | -          |  |  |
|  | 54       |                              |            | ✓                             | ✓          | -                               | -          |  |  |
|  | 55       |                              |            | ✓                             | ✓          | -                               | -          |  |  |
|  | 56       |                              |            | ✓                             | ✓          | -                               | -          |  |  |
|  | 57       |                              |            | ✓                             | ✓          | -                               | -          |  |  |
|  | 58       |                              |            |                               |            | ✓                               | ✓          |  |  |
|  | 59       |                              |            |                               |            | ✓                               | -          |  |  |
|  | 60       |                              |            |                               |            | ✓                               | ✓          |  |  |
|  | 61       |                              |            |                               |            | ✓                               | ✓          |  |  |
|  | 62       |                              |            |                               |            | ✓                               | ✓          |  |  |
|  | 63       |                              |            |                               |            | ✓                               | ✓          |  |  |
|  | 64       |                              |            |                               |            | ✓                               | ✓          |  |  |
|  | 65       |                              |            |                               |            | ✓                               | ✓          |  |  |
|  | 66       |                              |            |                               |            | ✓                               | ✓          |  |  |
|  | 67       |                              |            |                               |            | ✓                               | ✓          |  |  |
|  | 68       |                              |            |                               |            | ✓                               | ✓          |  |  |
|  | 69       |                              |            |                               |            | ✓                               | ✓          |  |  |